9-29-2020 NEW HAMPSHIRE PASSENGER TRAMWAY SAFETY BOARD MEETING MINUTES

AGENDA

- 1. Review draft minutes from the 8-19-2020 meeting.
- 2. King Pine Ski Area: Request for extension, 7-year dynamic test.
- 3. Storrs Hill: Modification, new drive platter lift.
- 4. Gunstock Mt.: Application for Construction, new conveyor.
- 5. Transit X.

Meeting was called to order at 10:05 am.

<u>Attendees:</u> Board Members present: Mark Petrozzi, Steve Howell, Stan Judge and Kris Blomback. Nancy Ettelson, Sean Taylor (King Pine).

<u>Review draft minutes from the 8-19-2020 meeting</u>: Approval of minutes with no changes. Motion made by Kris Blomback; seconded by Stan Judge. Motion carried 4-0.

<u>King Pine Ski Area: Request for extension, 7-year dynamic test.</u> Sean Taylor requested an exception to the 7 year load test on the Black Bear Lift (CTEC 2006 – 350' vertical x 1,800 length). Polar Bear and Powder Bear are receiving new drives and both of them are getting load tests.

Asking for a one year delay due to reduced staffing.

Stan Judge:

- Questions about how many hours the lift ran.
- He explained the historical context of hours vs years.

Motion made by Kris Blomback, seconded by Steve Howell. Motion carried 4-0 to approve.

Storrs Hill: Modification, new drive platter lift.

Needs a letter of compliance for PTSB and ANSI Code.

- Nancy Ettelson highlighted concerns with small ski areas needing certification.
- Chairman Petrozzi explained possible "test drive" for allowing state personnel to accept surface lifts.
- Stan Judge requested an explanation for the modification.
- Nancy Ettelson explained that it was just the low-voltage controller.
- Briggs Lockwood, via outside conversation with Chairman, felt confident that there would be no compromising the safety of passengers.
- Kris Blomback raised the concern of liability.
- Chairman Petrozzi asked Briggs Lockwood about qualifications to sign off.
- Steve Howell clarified that any motion should refer to overhead cable versus carpet lifts.
- The board concluded, engineer of record, needs to sign off on project.

Motion made by Steve Howell, seconded by Stan Judge that the board requires a stamped engineer letter for the passenger tramway board as well as ANSI B77.

Motion carried 4-0 to require a letter.

Gunstock

- Submitted informally, their intention, that they would be constructing a carpet lift for their Tube Park
- 450' +/- Star Lifts
- Application is not yet ready due to tram board moving its meeting to this date up one week.
- Stan recommended Zoom meeting to follow for pre-construction approval.
- Informational update only.

Transit X:

- The company wants to do a test center in Jericho Mountain State Park.
- Chairman Petrozzi explained that there was a federal and state standards for people movers.
- Discussed whether or not the passenger tramway board has the authority having jurisdiction (AHJ)
- Stan Judge feels RSA- 225: needs to be re-written to be applicable.
- Mark indicated that this was a classic case of technological innovation outpacing regulation.
- Stan Judge gave historical background of people movers as it relates to OITAF, ANSI B77, and other regulating authorities
- Steve Howell noted and highlighted a design book of people movers from American Society of Civil Engineers.
- Chairman Petrozzi notes that ANSI B77 does have an automatic people mover standard.
- Briggs Lockwood, commented via email, Transit X wants to do a project in Berlin New Hampshire. This is a gray area of jurisdiction and needs guidance from the board.
- General discussion ensued feeling that the board did not have purview of the New Hampshire Tramway Passenger Safety Board
- This technology is directing directed for urban mass transit
- Boards charge is skiers at ski areas

Motion made to adjourn at 11:13 by Stan Judge seconded by Steve Howell. Motion passed 4-0.